## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ) Examiner:

O'Connor et al. ) Prebilic, P.B.

**Serial No.: 10/019,994** ) Art Unit:

3738

Filed: 11/09/2001

For: PROSTHESIS DEVICE FOR HUMAN
ARTICULATIONS, IN PARTICULAR
FOR THE ANKLE ARTICULATION

Attorney Docket No.: ) Cleveland, Ohio BUG 2 0147 ) June 23, 2004

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is (are) aware. Form PTO-1449 is enclosed herewith.

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to herein or submitted herewith is "prior art" for this invention unless specifically designated as such.

Certificate of First Class Mailing - 37 CFR § 1.8

I hereby certify that this correspondence is being transmitted by first class mail with sufficient postage to: Commissioner for Patents. P.O. Box 1450,

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Steven M. Haas

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

## Translation of Relevant Portion of FR 2,730,157

An ankle prosthesis (1) comprising a first component (20) engaged to the tibial bone (2), a second component (30) engaged to the tarsal bone (4) and a third component (10) disposed operatively between the first and the second component (20, 30). The third component (30) is provided with a first and a second sliding surface (11, 12) respectively opposed each other. The first component (20) provided with a third sliding surface (23) operatively engaged to the first sliding surface (11) of the third component (10). The first component (20) also comprises first fixing means (21) for fixing the first component itself to the lower end (5) of the tibial bone (2). Such first fixing means (21) comprises a protrusion (25) able to engage a respective groove realized on the lower end (5) of the tibial bone (2). The first fixing means (21) is engaged in the groove by a proper fixing substance. The second component (30) is provided with a fourth sliding surface (34) operatively engaged to the second sliding surface (12) of the third component (10). The second component (30) also comprises second fixing means (31) for fixing the second component itself to the upper end of the tarsal bone (4). The second fixing means (31) comprises a proper surface (35) able to be fixed to the tarsal bone (4) by the same fixing substance used to fix the first fixing means (21). The second and the fourth sliding surface (12, 34) are shaped complementarily and respectively congruent, according to a configuration convex-concave. Both the second fourth sliding surface (12, and the extend, according to a sagittal section, along

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a curved profile and partially around a revolution axis (40). The first and the third sliding surfaces (11, 23) are substantially flat with guiding means (50) for guiding the third component (10) with respect to the first component (20). The guiding means (50) comprises a rail element (51) disposed on the first component (20) operatively engaged within a respective seat (52) realized within the third component (10).

## Fee - 37 C.F.R. § 1.17(p)

A check in the amount of \$180 is enclosed as required by 37 C.F.R. § 1.17(p).

Respectfully submitted,

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Subst. Form PTO-1449

APPLICANT'S(S') INFORMATION
DISCLOSURE STATEMENT

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Applicant(s): O'Connor

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